

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system. The internet address for GSA Advantage! is: www.gsaadvantage.gov.

SCHEDULE TITLE: Multiple Award Schedule (MAS)

Federal Supply Class (FSC) codes: 6630 and R499

Contract Number: GS-07F-147DA

Contract Period: July 25, 2016 through July 24, 2021

Business Size: Small Business

Data Universal Number System (DUNS) Number: 82-484-8865

Cage Code: 1YKZ2

Tax Identification Number (TIN) 22-3390159

SAM.gov Registration Current

Astrix Technology, LLC dba Astrix Technology Group

125 Half Mile Road – Suite 200 Red Bank, NJ 07701-6749

www.AstrixInc.com

Michael Zachowski - VP 732-661-0400 x19

mzachowski@astrixinc.com

Jason Blaine – Managing Director 267-385-8883

jblaine@astrixinc.com



INFORMATION FOR ORDERING ACTIVITY

SCHEDULE TITLE: Multiple Award Schedule (MAS)

CONTRACT NUMBER: GS-07F-147DA

CONTRACT PERIOD: July 25, 2016 – July 24, 2021

For more information on ordering from Federal Supply Schedules click on the GSA Schedules link at www.gsa.gov

CONTRACTOR: ASTRIX TECHNOLOGY, LLC

125 HALF MILE RD, SUITE 200 RED BANK. NJ 07701-6749

CONTRACTOR'S ADMINISTRATION SOURCE: Jason Blaine

ASTRIX TECHNOLOGY, LLC 125 HALF MILE RD, SUITE 200 RED BANK, NJ 07701-6749

Phone: 732-661-0400 Fax: 732-661-0410

BUSINESS SIZE: Small

Socioeconomic Indicators: NA

CUSTOMER INFORMATION:

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs)

SIN DESCRIPTION

541380 Testing Laboratories Services

334516 Analytical Instruments

Set-aside for small business concerns? No



1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN:

(Government net price based on a unit of one)

					GSA PRICE
	MFR PART		PRODUCT	(INCLUSIVE
SIN	NUMBER	PRODUCT NAME	DESCRIPTION	_	OF IFF)
334516	PR18650	BIOVIA CISPro Base + 5 Users	Annual License		14,357.68
334516	PR18650	BIOVIA CISPro Base + 5 Users	Perpetual License		43,073.05
334516	PR18650	BIOVIA CISPro Base + 5 Users	Maintenance Fee	\$	8,614.61
334516	PR18718	BIOVIA CISPro Content	Annual License	\$	3,350.13
334516	PR18003	BIOVIA CISPro Global Oracle	Annual License	\$	12,283.48
334516	PR18003	BIOVIA CISPro Global Oracle	Perpetual License	\$	36,851.39
334516	PR18003	BIOVIA CISPro Global Oracle	Maintenance Fee	\$	7,370.28
334516	PR18005	BIOVIA CISPro Global SQL	Annual License	\$	12,283.48
334516	PR18005	BIOVIA CISPro Global SQL	Perpetual License	\$	36,851.39
334516	PR18005	BIOVIA CISPro Global SQL	Maintenance Fee	\$	7,370.28
334516	PR18651	BIOVIA CISPro Named User	Annual License	\$	478.59
334516	PR18651	BIOVIA CISPro Named User	Perpetual License	\$	1,435.77
334516	PR18651	BIOVIA CISPro Named User	Maintenance Fee	\$	287.15
334516	PR12014	BIOVIA Discovery Studio Client	Annual License	\$	1,914.36
334516	PR12014	BIOVIA Discovery Studio Client	Perpetual License	\$	5,743.07
334516	PR12014	BIOVIA Discovery Studio Client	Maintenance Fee	\$	1,148.61
334516	PR15027	BIOVIA Discovery Studio Flexible Token Science	Annual License	\$	57,430.73
334516	PR15026	BIOVIA Discovery Studio Flexible Tokens (includes 8 tokens)	Annual License	\$	57,430.73
334516	PR14837	BIOVIA Discovery Studio Simultaneous User Complete	Annual License		47,858.94
334516	PR3016	BIOVIA Discovery Studio Standalone	Annual License	\$	5,743.07
334516	PR3016	BIOVIA Discovery Studio Standalone	Perpetual License	\$	17,229.22
334516	PR3016	BIOVIA Discovery Studio Standalone	Maintenance Fee	\$	3,445.84
334516	PR13875	BIOVIA FLEXIBLE Materials Studio LEGACY LIBRARY	Annual License	\$	57,430.73
334516	PR15289	BIOVIA Insight	Annual License	\$	1,435.77
334516	PR15289	BIOVIA Insight	Perpetual License	\$	4,307.30
334516	PR15289	BIOVIA Insight	Maintenance Fee	\$	861.46



334516	PR15591	BIOVIA Insight for Excel	Annual License	\$	574.31
334516	PR15591	BIOVIA Insight for Excel	Perpetual License	\$	1,722.92
334516	PR15591	BIOVIA Insight for Excel	Maintenance Fee	\$	344.58
334516	PR11779	BIOVIA Materials Studio Adsorption	Annual License	\$	8,040.30
		Locator			
334516	PR2265	BIOVIA Materials Studio Amorphous Cell	Annual License	\$	10,468.66
334516	PR2265	BIOVIA Materials Studio Amorphous Cell	Perpetual License	\$	31,405.04
334516	PR2265	BIOVIA Materials Studio Amorphous Cell	Maintenance Fee	\$	6,281.01
334516	PR3091	BIOVIA Materials Studio Blends	Annual License	\$	7,450.68
334516	PR3091	BIOVIA Materials Studio Blends	Perpetual License	\$	22,351.72
334516	PR3091	BIOVIA Materials Studio Blends	Maintenance Fee	\$	4,470.34
334516	PR1579	BIOVIA Materials Studio CASTEP	Annual License	\$	22,161.56
334516	PR1579	BIOVIA Materials Studio CASTEP	Perpetual License	\$	66,484.04
334516	PR1579	BIOVIA Materials Studio CASTEP	Maintenance Fee	\$	13,296.80
334516	PR2610	BIOVIA Materials Studio CASTEP	Annual License	\$	3,725.34
		Interface			
334516	PR2610	BIOVIA Materials Studio CASTEP	Perpetual License	\$	11,175.86
		Interface			
334516	PR2610	BIOVIA Materials Studio CASTEP Interface	Maintenance Fee	\$	2,235.17
334516	PR12833	BIOVIA Materials Studio CASTEP	Annual License	\$	25,484.89
		Parallel			
334516	PR12833	BIOVIA Materials Studio CASTEP	Perpetual License	\$	76,454.66
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334516	PR12833	BIOVIA Materials Studio CASTEP Parallel	Maintenance Fee	\$	15,290.93
334516	PR12836	BIOVIA Materials Studio CASTEP Site	Annual License	\$	44,371.94
334516	PR2266	BIOVIA Materials Studio COMPASS	Annual License	\$	7,450.68
334516	PR2266	BIOVIA Materials Studio COMPASS	Perpetual License	\$	22,351.72
334516	PR2266	BIOVIA Materials Studio COMPASS	Maintenance Fee	\$	4,470.34
334516	PR12842	BIOVIA Materials Studio COMPASS Site	Annual License		12,953.50
334516	PR1729	BIOVIA Materials Studio DMol3 Interface	Annual License	\$	3,725.34
334516	PR1729	BIOVIA Materials Studio DMol3 Interface	Perpetual License	\$	11,175.06
334516	PR1729	BIOVIA Materials Studio DMol3 Interface	Maintenance Fee	\$	2,235.01
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334516	PR1578	BIOVIA Materials Studio DMol3	Annual License	\$ 24,377.43
334516	PR1578	Molecules and Solids BIOVIA Materials Studio DMol3 Molecules and Solids	Perpetual License	\$ 73,131.65
334516	PR1578	BIOVIA Materials Studio DMol3 Molecules and Solids	Maintenance Fee	\$ 14,626.32
334516	PR12857	BIOVIA Materials Studio DMol3 Molecules and Solids Parallel	Annual License	\$ 28,033.85
334516	PR12857	BIOVIA Materials Studio DMol3 Molecules and Solids Parallel	Perpetual License	\$ 84,102.52
334516	PR12857	BIOVIA Materials Studio DMol3 Molecules and Solids Parallel	Maintenance Fee	\$ 16,820.50
334516	PR12860	BIOVIA Materials Studio DMol3 Molecules and Solids Site	Annual License	\$ 48,809.42
334516	PR14706	BIOVIA Materials Studio Flexible Library	Annual License	\$ 57,430.73
334516	PR14705	BIOVIA Materials Studio Flexible Tokens (includes 8 tokens)	Annual License	\$ 57,430.73
334516	PR3296	BIOVIA Materials Studio Forcite Plus	Annual License	\$ 20,261.56
334516	PR3296	BIOVIA Materials Studio Forcite Plus	Perpetual License	\$ 60,784.04
334516	PR3296	BIOVIA Materials Studio Forcite Plus	Maintenance Fee	\$ 12,156.80
334516	PR1817	BIOVIA Materials Studio Materials Visualizer and Collection	Annual License	\$ 4,653.80
334516	PR1817	BIOVIA Materials Studio Materials Visualizer and Collection	Perpetual License	\$ 13,961.25
334516	PR1817	BIOVIA Materials Studio Materials Visualizer and Collection	Maintenance Fee	\$ 2,792.24
334516	PR2048	BIOVIA Materials Studio MesoDyn	Annual License	\$ 12,568.72
334516	PR2048	BIOVIA Materials Studio MesoDyn	Perpetual License	\$ 37,705.67
334516	PR2048	BIOVIA Materials Studio MesoDyn	Maintenance Fee	\$ 7,541.71
334516	PR2257	BIOVIA Materials Studio MesoDyn Interface	Annual License	\$ 2,564.28
334516	PR2257	BIOVIA Materials Studio MesoDyn Interface	Perpetual License	\$ 7,692.53
334516	PR2257	BIOVIA Materials Studio MesoDyn Interface	Maintenance Fee	\$ 1,538.50



334516	PR12882	BIOVIA Materials Studio NMR CASTEP Parallel	Annual License	\$	9,708.66
334516	PR12882	BIOVIA Materials Studio NMR CASTEP Parallel	Perpetual License	\$	29,125.35
334516	PR12882	BIOVIA Materials Studio NMR CASTEP Parallel	Maintenance Fee	\$	5,825.06
334516	PR12888	BIOVIA Materials Studio ONETEP Site	Annual License	\$	55,995.92
334516	PR2584	BIOVIA Materials Studio Reflex Plus	Annual License	\$	34,909.27
334516	PR2584	BIOVIA Materials Studio Reflex Plus	Perpetual License	\$1	04,726.54
334516	PR2584	BIOVIA Materials Studio Reflex Plus	Maintenance Fee	\$	20,945.30
334516	PR3117	BIOVIA Materials Studio Sorption	Annual License	\$	12,568.72
334516	PR3117	BIOVIA Materials Studio Sorption	Perpetual License	\$	37,705.67
334516	PR3117	BIOVIA Materials Studio Sorption	Maintenance Fee	\$	7,541.13
334516	PR14056	BIOVIA Pipeline Pilot ADMET Collection Full Time	Annual License	\$	4,307.30
334516	PR14057	BIOVIA Pipeline Pilot ADMET Collection Infrequent	Annual License	\$	1,435.77
334516	PR14054	BIOVIA Pipeline Pilot Chemistry Collection Full Time	Annual License	\$	5,743.07
334516	PR14055	BIOVIA Pipeline Pilot Chemistry Collection Infrequent	Annual License	\$	1,914.36
334516	PR14058	BIOVIA Pipeline Pilot Data Modeling Collection Full Time	Annual License	\$	4,307.30
334516	PR14059	BIOVIA Pipeline Pilot Data Modeling Collection Infrequent	Annual License	\$	1,435.77
334516	PR13865	BIOVIA Pipeline Pilot Designer for Applications	Annual License	\$	1,435.77
334516	PR14068	BIOVIA Pipeline Pilot Documents and Text Collection Full Time	Annual License	\$	4,307.30
334516	PR14069	BIOVIA Pipeline Pilot Documents and Text Collection Infrequent	Annual License	\$	1,435.77
334516	PR14060	BIOVIA Pipeline Pilot Imaging Collection Full Time	Annual License	\$	8,614.61
334516	PR14061	BIOVIA Pipeline Pilot Imaging Collection Infrequent	Annual License	\$	2,871.54
334516	PR14052	BIOVIA Pipeline Pilot Professional User Full Time	Annual License	\$	11,486.15
334516	PR14053	BIOVIA Pipeline Pilot Professional User Infrequent	Annual License	\$	3,828.72



334516	PR14149	BIOVIA Pipeline Pilot Server	Annual License	\$	23,929.47
334516	PR14150	BIOVIA Pipeline Pilot Web User	Annual License	\$	574.31
334516	PR14550	BIOVIA REGISTRATION-Entity-Chemical	Annual License	\$	5,934.51
334516	PR14550	BIOVIA REGISTRATION-Entity-Chemical	Perpetual License	\$	17,803.53
334516	PR14550	BIOVIA REGISTRATION-Entity-Chemical	Maintenance Fee		3,560.71
334516	PR13864	BIOVIA REGISTRATION-Registrar	Annual License	\$	287.15
334516	PR13864	BIOVIA REGISTRATION-Registrar	Perpetual License	\$	861.46
334516	PR13864	BIOVIA REGISTRATION-Registrar	Maintenance Fee		172.29
334516	2067X	Direct chemical cartridge for Oracle	Annual License	\$	580.05
334516	2067X	Direct chemical cartridge for Oracle	Perpetual License	\$	1,740.47
334516	2067X	Direct chemical cartridge for Oracle	Maintenance Fee	\$	348.09

1c. HOURLY RATES:

Special		Price	Price	Price	Price	Price
Item	Labor Category Description	7/25/16 -	7/25/17 -	7/25/18 -	7/25/19 -	7/25/20 -
Number	Labor Jategory Bescription	7/24/17	7/24/18	7/24/19	7/24/20	7/24/21
541380	Scientific Researcher, Jr.	\$85.64	\$86.92	\$88.23	\$89.55	\$90.90
541380	Scientific Researcher, Sr.	\$151.13	\$153.40	\$155.70	\$158.03	\$160.40
541380	Biologist / Microbiologist, Jr.	\$48.36	\$49.09	\$49.82	\$50.57	\$51.33
541380	Biologist / Microbiologist, Sr.	\$110.83	\$112.49	\$114.18	\$115.89	\$117.63
541380	Chemist / Biochemist, Jr.	\$51.39	\$52.16	\$52.94	\$53.74	\$54.54
541380	Chemist / Biochemist, Sr.	\$115.87	\$117.61	\$119.37	\$121.16	\$122.98
541380	Biostatistician / Statistical Programmer, Jr.	\$75.57	\$76.70	\$77.85	\$79.02	\$80.21
541380	Biostatistician / Statistical Programmer, Sr.	\$136.02	\$138.06	\$140.13	\$142.23	\$144.37
541380	Regulatory Affairs Specialist	\$100.76	\$102.27	\$103.81	\$105.36	\$106.94
541380	Scientific Data Specialist, Jr.	\$85.64	\$86.92	\$88.23	\$89.55	\$90.90
541380	Scientific Data Specialist, Sr.	\$151.13	\$153.40	\$155.70	\$158.03	\$160.40
541380	Clinical Research Associate	\$146.10	\$148.29	\$150.52	\$152.77	\$155.07
541380	Program Manager	\$166.25	\$168.74	\$171.27	\$173.84	\$176.45
541380	Project Manager	\$105.79	\$107.38	\$108.99	\$110.62	\$112.28
541380	Subject Matter Expert, Jr.	\$166.25	\$168.74	\$171.27	\$173.84	\$176.45
541380	Subject Matter Expert, Sr.	\$246.85	\$250.55	\$254.31	\$258.13	\$262.00



2. MAXIMUM ORDER AMOUNT*: \$250,000 per SIN and \$500,000 per order

*If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contactor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.

- 3. MINIMUM ORDER: \$100
- 4. GEOGRAPHIC COVERAGE: Domestic, 50 states, Washington, DC, Puerto Rico
- 5. POINT(S) OF PRODUCTION: NA
- **6. DISCOUNT FROM LIST PRICES:** Prices listed here are the negotiated government price.
- 7. QUANTITY DISCOUNT(S): None
- 8. **PROMPT PAYMENT TERMS**: Net 30
- 9.a Government Purchase Cards must be accepted at or below the micro-purchase threshold.
- 9.b Government Purchase Cards are accepted above the micro-purchase threshold. Contact contractor for limit.
- 10. FOREIGN ITEMS: NA
- **11a. TIME OF DELIVERY**: 30 Days after receipt of order
- **11b. EXPEDITED DELIVERY:** Contact vendor for availability and terms.
- 11c. OVERNIGHT AND 2-DAY DELIVERY: If available, contact the Contractor for rates.
- **11d. URGENT REQUIRMENTS:** Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
- **12. FOB POINT:** Destination
- 13a. ORDERING ADDRESS: Same as Contractor



- 13b. ORDERING PROCEDURES: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in FAR 8.405-3
- 14. PAYMENT ADDRESS: Same as Contractor
- 15. WARRANTY PROVISION: N/A
- **16. EXPORT PACKING CHARGES**: Not applicable or as negotiated per standard commercial policies
- 17. TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE: (any thresholds above the micro-purchase level may be inserted by contractor)
- 18. TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE): N/A
- 19. TERMS AND CONDITIONS OF INSTALLATION (IF APPLICABLE): N/A
- 20. TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE): N/A
- 20a. TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE): N/A
- 21. LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE): N/A
- 22. LIST OF PARTICIPATING DEALERS (IF APPLICABLE): N/A
- 23. PREVENTIVE MAINTENANCE (IF APPLICABLE): N/A
- 24a. SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants): N/A or as applicable
- 24b. Section 508 Compliance for EIT: as applicable
- **25. DUNS NUMBER:** 824848865
- 26. NOTIFICATION REGARDING REGISTRATION IN CENTRAL CONTRACTOR REGISTRATION (CCR) DATABASE: Registration valid and up to date in SAM.



LABOR CATEGORY DESCRIPTIONS

Scientific Researcher, Jr.

Conceptualizes, develops, executes and analyses experiments to determine the results of a given scientific hypothesis. Employs sound scientific methodology to acquire experimental, empirical, or quantifiable data for analysis. Analyses the data and determines future actions to refine experiments to gain useable data. Experienced in many technologies and techniques utilized in the laboratory. *Minimum Qualifications:* B.S. and 4+ years of experience

Scientific Researcher, Sr.

Leads a scientific research program and in some cases holds the role of Principal Investigator. Conceptualizes, develops, executes and analyses experiments to determine the results of a given scientific hypothesis. Oversees the research team to ensure that sound scientific methodology is being employed to acquire experimental, empirical, or quantifiable data for analysis. Analyses the data and determines future actions to refine experiments to gain useable data. Prepares data and narrative for scientific publication.

Minimum Qualifications: B.S. and 10+ years of experience

Biologist / Microbiologist, Jr.

Performs basic and/or advanced microbiological procedures directed at detection, isolation, identification, and characterization of microorganisms such as bacteria, viruses, algae, fungi, and some types of parasites. Performs non-research molecular testing to rapidly identify and characterize microbial agents. Uses established culture, immunological and molecular methods for routine testing in the laboratory. Performs antimicrobial susceptibility testing of microbes and assists with the genetic characterization of molecular mechanisms of virulence and resistance. Maintains accurate records of experiments and ensures that equipment used in testing is appropriately calibrated and tested. Orders laboratory supplies and reagents as needed. Performs data analyses and prepares reports and presentations. Assists with the preparation of manuscripts.

Minimum Qualifications: A.S. degree 5+ years of experience

Biologist / Microbiologist, Sr.

Serves in a lead role and conceives, proposes, plans, leads and conducts investigations in basic and applied research projects. Provides technique assistance to other scientists to facilitate collaborative experimentations and educational



projects. Prepares reports for publication and presentation. Conducts studies that are expected to result in major technological advances or in solutions to difficult and complex problems. Represents the organization at national and international scientific meetings and presents current findings. Prepares and publishes research papers and authoritative reviews.

Minimum Qualifications: B.S. and 8+ years of experience

Chemist / Biochemist, Jr.

Performs qualification and quantitative chemical analysis; uses appropriate methods to sample, define, isolate, concentrate and measure target analyses from samples; uses a variety of instruments and laboratory equipment to perform chemical analyses; maintains and calibrates equipment; performs complex, multi-stage separations based on differential chemical properties; evaluates and validates new methods; performs complex data analyses and data interpretations; maintains accurate and detailed records of analyses performed; communicates results within and outside the organization.

Minimum Qualifications: A.S. degree 5+ years of experience

Chemist / Biochemist, Sr.

Evaluates the chemical and physical properties of various living things and of biological processes, such as cell development, growth, heredity, and disease in order to investigate their applications to medicine and other industries. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department. *Minimum Qualifications:* B.S. and 8+ years of experience

Biostatistician / Statistical Programmer, Jr.

Apply statistical methodology and analytical integrity to scientific experiments and clinical trials; writes statistical report and statistical sections of protocols; prepares statistical analysis plans; prepares data deliverables for clinical study reports; develops statistical design and analysis methods for clinical trials; develops a wide variety of programs using SAS; programs statistical tables, listings and graphs using the various software applications; perform sample size calculations; design statistical models using SAS in accordance with study protocol and/or Statistical Analysis Plan; design statistical tables, listings and graphs.

Minimum Qualifications: B.S. and 4+ years of experience



Biostatistician / Statistical Programmer, Sr.

Serve as a lead statistician on scientific experiments or clinical studies and provide senior level review of work being accomplished by other biostatisticians; develops or oversee writing of statistical report and statistical sections of protocols; prepares or oversees the development of statistical analysis plans; prepares and interprets analysis results for clinical study reports; develops statistical design and analysis methods for clinical trials; oversees or develops a wide variety of programs using SAS; programs statistical tables, listings and graphs using the various software applications; design statistical models using SAS in accordance with study protocol and/or Statistical Analysis Plan; design statistical tables, listings and graphs; and participating in meetings with drug regulatory agencies as required.

Minimum Qualifications: B.S. and 8+ years of experience

Regulatory Affairs Specialist

Provides technical assistance, consultation and guidance on regulatory issues. Coordinates, prepares, or reviews regulatory submissions for domestic or international projects. Provides technical review of data or reports that will be incorporated into regulatory submissions to assure scientific rigor, accuracy, clarity of presentation and compliance with the Federal regulations. Interprets regulatory rules or rule changes and ensure that they are communicated through corporate policies and procedures. Reviews product promotional materials, labeling, batch records, specification sheets, or test methods for compliance with applicable regulations and policies. Maintains current knowledge base of existing and emerging regulations, standards, or guidance documents.

Minimum Qualifications: B.S. and 5+ years of experience

Scientific Data Specialist, Jr.

Implements and administers data technologies pertaining to Omnics, clinical trials, Laboratory Information Management Systems (LIMS), Electronic Laboratory Notebook (ELN) and other scientific and clinical projects. Analyzes data stored in the database and makes performance and efficiency recommendations. Minimum Qualifications: B.S. and 3+ years of experience

Scientific Data Specialist, Sr.

Oversees installation of software, security, and administration of data technologies pertaining to Omnics, clinical trials, Laboratory Information Management Systems (LIMS), Electronic Laboratory Notebook (ELN) and other scientific and clinical projects. Develops advanced technological ideas and guides their development into a



final product. Applies advanced technical principles, theories, and concepts to improve the collection, management and reporting of scientific data. *Minimum Qualifications:* B.S. and 5+ years of experience

Clinical Research Associate

Develops study protocols, case report forms, clinical reports. Assist in designing, planning, and implementing clinical research projects. Performs and coordinates all aspects of the clinical monitoring process to assess the safety and efficacy of investigational products and/or medical devices. Conducts site visits to determine protocol and regulatory compliance and prepares required documentation. Develops collaborative relationships with investigative sites and clients via site coordinators, field clinical staff, and vendors.

Minimum Qualifications: B.S. and 4+ years of experience

Program Manager

Responsible for managing contract operations and ensuring quality starndards and work performance on all task orders and projects. Ensures adherence to contract standards of performance. Responsible for development of project timelines and ensures on-time delivery of deliverables. Plans, organizes and oversees work efforts. Assigns resources and supervises personnel. Provides risk management and ensures quality management. Monitors overall project, and contract performance. *Minimum Qualifications:* B.S. and 10+ years of experience

Project Manager

Responsible for managing the implementation of specific government or commercial contracts and the day-to-day financial analysis of area operations. Plans, coordinates, and manages the actions taken by an organization to acquire and execute a specific piece of business. Integrates all functions and activities necessary to perform the project/program to meet the client or customer requirements. Plans and implements actions by the project team to meet quality requirements for project. Direct project team personnel, manage cost and schedule, ensure contract compliance, and serve as principal customer interface *Minimum Qualifications:* B.S. and 5+ years of experience

Subject Matter Expert, Jr.

Expert scientific knowledge of a specific functional area in scientific or clinical research and related technical and non-technical procedures, processes, functions, regulations. Via scientific /clinical methodology, instrumental in the acquisition and/or analysis of experimental, empirical, or quantifiable data. Expert in developing



scenarios for analyzing requirements and solutions. Makes recommendations on further project developments with specific systematic or technical enhancements. Expert in utilizing new methodologies for solving problems and ensuring that systems are in compliance with organizational requirements, regulations and business needs. *Minimum Qualifications:* B.S. and 10+ years of experience

Subject Matter Expert, Sr.

Expert scientific knowledge of a specific functional area in scientific or clinical research and related technical and non-technical procedures, processes, functions, regulations. Via scientific / clinical methodology, instrumental in the acquisition and/or analysis of experimental, empirical, or quantifiable data. Expert in developing scenarios for analyzing requirements and solutions. Makes recommendations on further project developments with specific systematic or technical enhancements. Expert in utilizing new methodologies for solving problems and ensuring that systems are in compliance with organizational requirements, regulations and business needs. *Minimum Qualifications:* B.S. and 15+ years of experience

EDUCATION AND SPECIALIZED EXPERIENCE SUBSTITUTIONS

If the minimum educational requirements have been exceeded for the labor category knowledge and skill descriptions, years of required experience may be waived as followed:

- Associates degree one (1) year of experience
- Bachelor's degree two (2) years of experience
- Master's degree four (4) years of experience
- PhD five (5) years of experience

For the above labor category knowledge and skill descriptions, the additional years of specialized experience may be substituted for educational requirements as followed:

- Associates degree two (2) years of specialized experience
- Bachelor's degree four (4) years of specialized experience
- Master's degree six (6) years of specialized experience
- PhD ten (10) years of specialized experience.